

PPP2R2D Knockout cell line (HEK293)

Catalog Number: KO08587

Product Information	
Product Name	PPP2R2D Knockout cell line (HEK293)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	PPP2R2D
Gene ID	55844
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: PPP2R2D Knockout cell line (HEK293) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	protein phosphatase 2 regulatory subunit Bdelta provided by HGNC
Also known as	B55D; MDS026; B55delta
Gene Description	Predicted to enable enzyme-substrate adaptor activity and protein phosphatase regulator activity. Predicted to be involved in exit from mitosis and regulation of chromosome segregation. Predicted to be located in cytoplasm. Predicted to be part of protein phosphatase type 2A complex. Predicted to be active in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in pancreas (RPKM 6.3), ovary (RPKM 5.9) and 25 other tissues See more